Safety Data Sheet

TUFFTEX SILICONE SEALER

IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: TUFFTEX Silicone Sealer
Company: TUFFTEX

Telephone +61 8 9248 8788
Email: info@tufftex.com.au

SECTION 1: Identification

GHS Product Identifier

Product name: TUFFTEX SILCONE SEALER

Product variants:

Product code:

Recommended Use and Restrictions on Use

Use: Roller application TUFFTEX Architectural Coatings

Restrictions: *Not for use outside intended architectural coating application*

Supplier Details

Company: TUFFTEX

Address: 3 Hunt Street, Malaga, Western Australia 6090

Telephone: +61 8 9248 8788

Email: info@tufftex.com.au

Website: tufftex.com.au

Emergency Phone Number **08 9248 8788 (business hours, Perth time)**

13 11 26 Poisons Information Centre

SECTION 2: Hazard(s) Identification

GHS Classification

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia GHS 7.

CONTAINS ISOTHIAZOLINONES. May cause an allergic skin reaction.

***Poison Schedule**: Not Applicable*

DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail"

SECTION 3: Composition / Information on Ingredients

Ingredients determined to be non-hazardous or below reporting limits

SECTION 4: First-Aid Measures

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126

Inhalation: Move subject to fresh air.

Skin contact: Wash affected areas thoroughly with soap and water. Remove any contaminated clothing.

Consult a physician if irritation persists.

Eye contact: Flush eyes with large amounts of water for at least 15 minutes, holding the eyelids apart. Consult a physician if irritation persists.

Ingestion: If swallowed, drink at least two glasses of water. Consult a physician and do NOT induce vomiting.

SECTION 5: Fire-Fighting Measures

This product has no HAZCHEM code assigned as it is non-hazardous and is not classed as a dangerous good.

Suitable extinguishing media: Use extinguishing media appropriate for the surrounding fire. Water fog first option to utilise to put out fire.

Unusual hazards: Product itself is non-flammable; however, the dried film can burn.

Special protective equipment: In enclosed spaces breathing equipment is highly recommended to prevent inhalation of decomposition gases

Protection of Firefighters: Wear safety boots, non-flammable overalls, gloves, safety hat (with face shield) or firefighter helmet (preferred), goggles and self-contained breathing apparatus. All skin areas should be covered.

Decomposition Products: Carbon monoxide, carbon dioxide, nitrogen gases and vapours.

Hazardous polymerisation will not occur.

Upper Exposure Limit: N/A

Lower Exposure Limit: N/A

Reactivity: Product may coagulate if in contact with flocculants, for example, organic solvents and/or solvent solutions.

Drainage Spillage/Disposal: Block all drains and water courses to inhibit any spillage into them.

SECTION 6: Accidental Release Measures

Personal Precautions

PPE should be worn to avoid contact with the skin and eyes like Gloves and Safety Glasses or Goggles

Environmental Precautions

Do not allow cleaning water and/or run-off to enter sewers, stormwater drains or open bodies of water.

Methods for Containment and Clean-Up should be contained and absorbed with sand, vermiculite, attapulgite or inert material. Place the contaminated material in a plastic or metal container and dispose of it at an industrial waste site.

SECTION 7: Handling and Storage

Precautions for Safe Handling

Use only in well-ventilated areas. Wear protective clothing to minimise skin contact. Wear goggles where splatter is likely.

Conditions for Safe Storage Protection against explosions and fires: Keep containers on site away from sources of heat, sparks and earth if necessary for static electricity. Use secure locked storage if possible and have forced or natural ventilation over worksite or storage areas.

Storage: After decanting from containers, tightly reseal containers and store immediately. Store away from food stuffs. Store in a cool, dry, well-ventilated area under cover between 5°C and 30°C. Store containers away from any heat sources, sparks. Do not store with oxidising agents or acids.

SECTION 8: Exposure Controls / Personal Protection

Exposure Standards

No value assigned for this specific material by Safe Work Australia.

Engineering Controls

Use only in well-ventilated areas.

Personal Protective Equipment

- Skin: Wear protective clothing to minimise skin contact.
- Eyes: Wear goggles where splatter is likely.
- Respiratory: Not applied by spray but if product becomes atomised, the wearing of an AS1716 approved (or equivalent) disposable half-mask dust/mist respirator I recommended.
- Ingestion: No adverse effects expected, however, large amounts may cause nausea and vomiting. Accidental ingestion of the material may be damaging to the health of the individual.

SECTION 9: Physical and Chemical Properties

Property	Value
Appearance	Milky medium viscosity liquid
Odour	Weak Ammoniacal
pH	8-10
Viscosity	50-500 cps
Specific gravity	1.05 Kg/Lt
Freezing Point	0 °C
Initial boiling point	100 °C
Solubility in water	Completely miscible
Flash point	Not Applicable
Auto-ignition temperature	Not applicable
Volatile component	70%
Flammability	Not Flammable

SECTION 10: Stability and Reactivity

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: *None known but will coagulate in the presence of flocculants*

Conditions to avoid: Direct sunlight; temperatures outside 4°C–50°C storage range.

Incompatible materials: *Oxidising compounds*

Hazardous decomposition products: *Oxides of Carbon, Smoke and potential toxic fumes*

SECTION 11: Toxicological Information

Oral LD50 (Rat): Not determined as non hazardous

Dermal LD50 (Rabbit): Not determined as non hazardous

Likely Routes of Exposure

- Inhalation: vapour can cause headache, nausea, irritation of the nose, throat and lungs.
- Skin: prolonged or repeated contact can cause irritation.
- Eyes: direct contact can cause irritation.

No known Carcinogen, Mutagenic, Reproductive are present in product as sold for use.

SECTION 12: Ecological Information

Avoid contamination waterways.

Acute Aquatic Hazard *– Product is not hazardous for aquatic exposure*

Chronic Aquatic hazard *- Product is not hazardous for aquatic exposure*

Ecotoxicity: *No information available.*

Persistence and Degradability*: No information available.*

Bioaccumulative Potential*: No information available.*

Mobility in soil*: No information available.*

SECTION 13: Disposal Considerations

Dispose of product and container in accordance with local, state and federal regulations.

Persons involved with the disposal, reclamation of material or recycling of packaging should refer to Section 8 of this document to ensure proper PPE is always in use when being exposed to the materials this SDS refers to.

SECTION 14: Transport Information

Field	Value
UN Number	None allocated
UN Proper Shipping Name	Not applicable
Transport hazard class(es)	None allocated
Packing group	Nil
Environmental hazards	Not specified in source
Road and Rail Transport (ADG)	Class NIL
IATA Classification	Class NIL

SECTION 15: Regulatory Information

This Material is NOT Subject to the Following International Agreements:

- Montreal Protocol (Ozone depleting substances)
- The Stockholm Convention (Persistent Organic Pollutants)
- The Rotterdam Convention (Prior Informed Consent)
- Basel Convention (Hazardous Waste)
- International Convention for the Prevention of Pollution from Ships (MARPOL)

Poisons Schedule (SUSMP): Not scheduled

AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

SECTION 16: Other Information

Date of preparation of original SDS: 27-09-2026

Revision status:

This SDS was originally developed according to WorkSafe Australia guidelines and has been updated to align with the Safe Work Australia Code of Practice: Preparation of Safety Data Sheets for Hazardous Chemicals (GHS Revision 7).